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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	03500.017470	٠. 4	
First Nar	ned Inventor or Application Identifier	29.s	
NAOKI MATSUMARU		, 63°	
Express Mail Label No.		10,	

(Only for new popprovisional applications upder 37 CFR 1 53(h))		NAOKI MATSUMARU				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail L	Express Mail Label No.		101	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO:	Commissi P.O. Box 1	Patent Application O oner for Patents 1450 I, VA 22313-1450	
1. X Fee Transmit (Submit an ori	ttal Form ginal, and a duplicate for fee p	processing)	7.	CD-ROM or Program (A)	•	large table or Computer
2. Applicant clai See 37 CFR	ims small entity status. 1.27.		8.		and/or Amino Acid S , <i>all necessary)</i>	Sequence Submission
3. X Specification	Total Pa	ges 19		a (Computer Readable	Form (CRF)
4. X Drawing(s) (3	35 USC 113) Total Sh	eets 5			ation Sequence List	•
5. X Oath or Deck	aration <i>Total Pa</i>	ges 1			paper	(2 copies), or
a. X Ne	ewly executed (original or co	(vac		c. s	Statements verifying	identity of above copies
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	ppy from a prior application r continuation/divisional with		9. X		Papers (cover sheet	
i.[DELETION OF IN		10.		B(b) Statement e is an assignee)	Power of Attorney
	_	the prior application,	see 11.	English Tra	nslation Document	(if applicable)
6. X Application D	vata Sheet. See 37 CFR 1.	• •	12. X	Information	Disclosure IDS)/PTO-1449	Copies of IDS Citations
, e			13.	`	Amendment	Citations
			14. X		eipt Postcard (MPE specifically itemized	
			15.		opy of Priority Docur	ment(s)
			16.		•	
17 If a CONTINUING	APPLICATION, check app	propriate box and sup	nly the requisite in	oformation:		
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Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Group/Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
be rened upon when a po	ition has been madvertently					
X Customer Num	Table Correspondence ADDRESS O5514 X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below				spondence address below	
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	8-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 84.00 =	\$0.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$750.00
	·		Total of	above Calculations =	\$750.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$750.00
a.	A small er	ntity statement is enclose		al application and su	ch status is still prope
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Gary M. Jacobs - Reg. No. 28,β6		
SIGNATURE	Long and M		
DATE	August 4, 2003		

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